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NOTICE OF ALLOWANCE AND FEE(S) DUE

26643 7590 09004/2008
PETER J. GORDON, PATENT COUNSEL
AVID TECHNOLOGY, INC.
ONE PARK WEST

TEWKSBURY MA 01876

EXAMINER					
CHEN, ALAN S					
ART UNIT PAPER NUMBER					
2182 DATE MAILED: 09/04/2008					

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/803,330	03/17/2004	Ralf Kamphausen	A2004015	5588	

TITLE OF INVENTION: CONNECTING A COMPUTER PROGRAM AND A PERIPHERAL DEVICE USING A FIRST COMMUNICATION PROTOCOL THROUGH AN INTERCONNECT USING A SECOND COMMUNICATION PROTOCOL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(8) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	12/04/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 1SI. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FFE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further a indicated unless correcte maintenance fee notificat	d below or directed oth	ng the Patent, advance on herwise in Block 1, by (a	rders and notification a) specifying a new o	of n	naintenance fees w pondence address;	ill be and/or	mailed to the current (b) indicating a sepa	com	espondence address as "FEE ADDRESS" for
CURRENT CORRESPONDE		pape	rs. Each additiona	i paper	can only be used for icate cannot be used for such as an assignmentalling or transmission.	or don for an	mestic mailings of the y other accompanying formal drawing, must		
AVID TECHNO ONE PARK WE	ST			I her State addr trans	eby certify that the s Postal Service we ssed to the Mail	is Fec(: /ith suf	of Mailing or Trans s) Transmittal is being ficient postage for fir ISSUE FEE address I) 273-2885, on the d	g dep st cla abov	osited with the United ss mail in an envelope c. or being facsimile
TEWKSBURY,	MA 01876								(Depositor's name)
				╙					(Signature)
									(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR		ATTO	RNEY DOCKET NO.	cc	ONFIRMATION NO.
10/803,330	03/17/2004		Ralf Kamphauser				A2004015		5588
TITLE OF INVENTION PROTOCOL THROUGH						ING A	FIRST COMMUN	ICAT	TON
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSU	SFEE	TOTAL FEE(S) DUE		DATE DUE
nonprovisional	NO	\$1440	\$300	_	\$0		\$1740		12/04/2008
EXAM		ART UNIT	CLASS-SUBCLASS						
CHEN, A		2182	710-065000						
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.5G3). ☐ Change of correspondence address (or Change of Correspondence Address form FTOSB/12.2) attached. ☐ "Fee Address" indication (or "Fee Address" indication form FTOSB/14.2) attached. Use of a Customer Number is required. ☐ "See Address" indication (or "Fee Address" indication form FTOSB/14.2) attached. Use of a Customer Number is required. ☐ "See Address" indication (or "Fee Address" indication form FTOSB/14.2) attached. Use of a Customer Number is required. ☐ "See Address" indication (or "Fee Address" indication form FTOSB/14.2) attached. Use of a Customer Number is required. ☐ "See Address" indication (or "Fee Address" indication form FTOSB/14.2) attached. Use of a Customer Number is required. ☐ "See Address" indication (or "Fee Address" indication form FTOSB/14.2) attached. Use of a Customer Number is required. ☐ "See Address" indication (or "Fee Address" indication form FTOSB/14.2) attached. Use of a Customer Number is required. ☐ "See Address" indication (or "Fee Address" indication form FTOSB/14.2) attached. Use of a Customer Number is required. ☐ "See Address" indication (or "Fee Address" indication form FTOSB/14.2) attached. Use of a Customer Number is required. ☐ "See Address" indication (or "Fee Address" indication form FTOSB/14.2) attached. Use of a Customer Number is required. ☐ "See Address of the Number is required." ☐ "See Address of the Number is required. ☐ "See Address" indication (or "Fee Address" indication form FTOSB/14.2) attached. ☐ "See Address of the Number is required." ☐ "See Address of the Number is required. ☐ "See Address of the Number is required." ☐ "See Address of the Number is									
3. ASSIGNEE NAME AT PLEASE NOTE: Unit recordation as set forth (A) NAME OF ASSIG	ess an assignee is ident n in 37 CFR 3.11. Comp BNEE	ified below, no assignee detion of this form is NO	data will appear on the first a substitute for filing (B) RESIDENCE: (C)	he pa g an a	ntent. If an assign assignment. and STATE OR C	OUNT	'RY)		
	o small entity discount p		b. Payment of Fee(s): (A check is enclos Payment by credi	ed. t care	i. Form PTO-2038	is atta	ched.		
Advance Order - #	of Copies		Overpayment, to I	reby Depo:	authorized to char sit Account Numbe	ge the	required fee(s), any de enclose a	n ext	ncy, or credit any ra copy of this form).
5. Change in Entity Stat	us (from status indicate SMALL ENTITY statu		☐ b. Applicant is no	long	ger claiming SMAI	L EN	FITY status. Sec 37 Ci	FR 1.	27(g)(2).
NOTE: The Issue Fee and interest as shown by the r	Publication Fee (if requeerly of the United Sta	uired) will not be accepte tes Patent and Trademark	d from anyone other the Office.	nan th	ne applicant; a regi	stered a	attorney or agent; or th	ne ass	ignee or other party in
Authorized Signature					Date				
Typed or printed name	,				Registration N	lo			
This collection of informa an application. Confident submitting the completed this form and/or suggestic Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C iality is governed by 35 application form to the ons for reducing this bu- irginia 22313-1450. DC 13-1450.	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the ONOT SEND FEES OR	on is required to obtain 1.14. This collection is depending upon the eChief Information O COMPLETED FORM	or n s esti indiv iffice S TC	etain a benefit by t imated to take 12 i idual case. Any r, U.S. Patent and D'THIS ADDRESS	he publ minutes mment Traden i. SENI	ic which is to file (and to complete, includir s on the amount of ti- nark Office, U.S. Dep D TO: Commissioner	I by to ng gat me yo artme for P	the USPTO to process) thering, preparing, and ou require to complete ent of Commerce, P.O. atents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.



UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/803,330	03/17/2004	Ralf Kamphausen	A2004015	5588
26643 7	590 09/04/2008		EXAM	IINER
PETER J. GORI	OON, PATENT COU	NSEL	CHEN,	ALAN S
AVID TECHNOL	OGY, INC.		ART UNIT	PAPER NUMBER
ONE PARK WES TEWKSBURY, M			2182 DATE MAILED: 09/04/200	18

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 120 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 120 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Application No. Applicant(s) 10/803 330 KAMPHAUSEN ET AL. Notice of Allowability Examiner Art Unit ALANS CHEN 2182 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. This communication is responsive to RCE based on IDS filed 06/16/08. 2. The allowed claim(s) is/are 13-18. 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). b) \(\subseteq \text{Some* c) \subseteq \text{None of the:} 1. T Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: _____. Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Attachment(s) 1. | Notice of References Cited (PTO-892) 5. Notice of Informal Patent Application 2. Notice of Draftperson's Patent Drawing Review (PTO-948) Interview Summary (PTO-413), Paper No./Mail Date Information Disclosure Statements (PTO/SB/08). 7. T Examiner's Amendment/Comment Paper No./Mail Date 06/16/08 4. T Examiner's Comment Regarding Requirement for Deposit 8. T Examiner's Statement of Reasons for Allowance of Biological Material Other . /Alan S Chen/

U.S. Patent and Trademark Office

Examiner, Art Unit 2182 08/24/08

Application Number

Application/Control No.	Applicant(s)/Patent under Reexamination			
10/803,330	KAMPHAUSEN ET AL.			
Examiner	Art Unit			
ALAN S. CHEN	2182			